

518390

**(12) INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)**

**(19) World Intellectual Property Organization  
International Bureau**



**(43) International Publication Date  
15 January 2004 (15.01.2004)**

PCT

(10) International Publication Number  
**WO 2004/005347 A1**

(51) International Patent Classification<sup>7</sup>: C07K 14/745,  
C12N 9/64, A61K 38/36, 48/00, A61P 7/04, C12N 15/12,  
15/63

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**(21) International Application Number:** PCT/EP2003/007793

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**(22) International Filing Date:** 30 June 2003 (30.06.2003)

(81) **Designated States (national):** AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW.

(25) Filing Language: English

(84) **Designated States (regional):** ARIPO patent (GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian patent (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European patent (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, RO, SE, SI, SK, TR), OAPI patent (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).

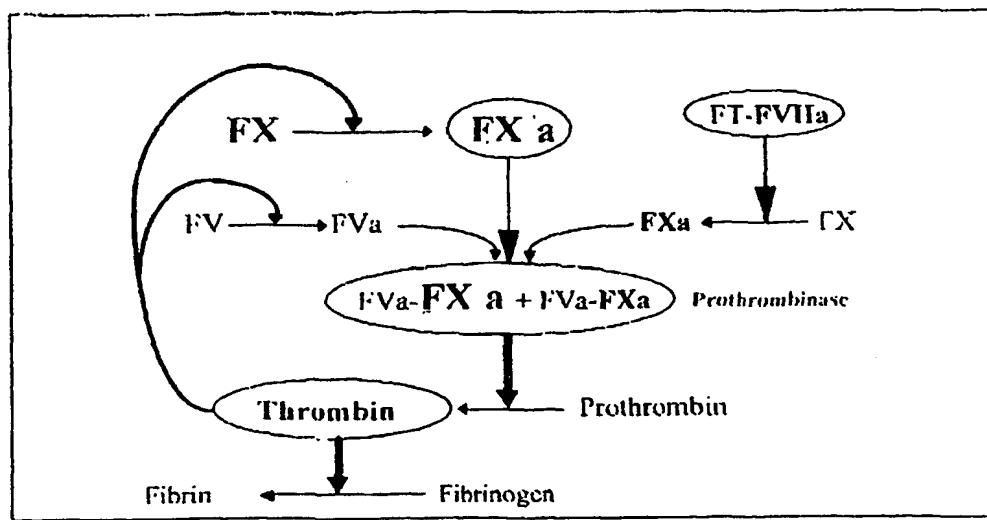
(30) Priority Data:  
0208299 3 July 2002 (03.07.2002) FR

**Published:**

— *with international search report*

*For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.*

**(54) Title: THROMBIN-CLEAVABLE FACTOR X ANALOGUES**



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**(57) Abstract:** The invention relates to factor X analogues containing the thrombin-cleavable sequence Pro-Arg-Ala in place of the sequence Thr-Arg-Ile of the activation site of native factor X. These factor X analogues can be used to obtain procoagulant medicinal products.

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## INTERNATIONAL SEARCH REPORT

International Application No  
PCT/EP 03/07793

A. CLASSIFICATION OF SUBJECT MATTER  
 IPC 7 C07K14/745 C12N9/64  
 C12N15/12 C12N15/63

A61K38/36 A61K48/00 A61P7/04

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)  
 IPC 7 C07K C12N A61K A61P

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

CHEM ABS Data, WPI Data, EPO-Internal, BIOSIS, EMBASE

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	<p>BIANCHINI ET AL: "Mapping of the catalytic groove preferences of Factor Xa reveals an inadequate selectivity for its macromolecule substrates"  <b>THE JOURNAL OF BIOLOGICAL CHEMISTRY</b>,    vol. 277, no. 23,    7 June 2002 (2002-06-07), pages    20527-20534, XP002235233    cited in the application    * See page 20531, column 2 ("...that for thrombin would be MPR-SFR...") *</p> <p>-----</p>	1-10

Further documents are listed in the continuation of box C.

Patent family members are listed in annex.

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Date of the actual completion of the international search	Date of mailing of the international search report
9 October 2003	20/10/2003
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